

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2580	604/263	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/20 13:32
S2	2652	604/110	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/20 13:33
S3	2597	604/192	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/20 13:33
S4	4392	S1 S2 S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/20 13:33
S5	433	S4 and ( resilient with ( lock\$4 finger tab) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/20 13:34
S6	27	("20020004648"   "5169392"   "5201708"   "5201721"   "5385551"   "5415645"   "5417660"   "5417662"   "5429612"   "5478316"   "5545145"   "5634910"   "5709662"   "5829589"   "5843036"   "5873462"   "5873856"   "5941857"   "5944700"   "5951530"   "5964731"   "5980491"   "5984906"   "6017329"   "6077253"   "6379337"   "6569123").PN. OR ("6986760").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/20 13:38
S7	6	("5342323").PN. OR ("5941857"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/20 13:39

## EAST Search History

S8	90	("2688325"   "2722215"   "2880725"   "2888923"   "3306290"   "3354882"   "3356089"   "3487834"   "3527216"   "3828775"   "3884230"   "3930492"   "4026287"   "4085737"   "4139009"   "4258713"   "4266543"   "4266544"   "4425120"   "4459997"   "4507117"   "4542749"   "4562844"   "4573976"   "4592744"   "4631057"   "4650468"   "4655751"   "4675005"   "4692156"   "4695274"   "4710170"   "4747830"   "4770655"   "4774964"   "4790822"   "4790828"   "4795443"   "4804370"   "4810248"   "4813426"   "4813936"   "4832695"   "4838870"   "4861338"   "4874383"   "4883471"   "4908022"   "4919652"   "4929232"   "4935015"   "4946441"   "4950241"   "4950251"   "4955870"   "4978340"   "4986813"   "4995874"   "4997423"   "5007903"   "5047016"   "5098402"   "5112315"   "5152750"   "5188597"   "5188601"   "5205823"   "5205824"   "5242400"   "5256151"   "5273543"   "5304154"   "5308329"   "5328475"   "5401246"   "5405327"   "5458576"   "5531694"   "5533970"   "5882342"   "5928200").PN. OR ("6878131"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/20 13:44
S9	4	("5433712"   "5562626"   "6186980"   "6319233").PN. OR ("6852096").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/20 13:47
S10	33	("3973565"   "4245635"   "4562751"   "4573994"   "4678408"   "4685903"   "4755173"   "4880412"   "4950252"   "5080653"   "5097122"   "5176662"   "5201717"   "5257980"   "5299571"   "5346479"   "5356389"   "5390671"   "5391250"   "5423775"   "5482473"   "5522803"   "5568806"   "5584813"   "5647853"   "5728071"   "5762632").PN. OR ("6520938").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/20 13:50
S11	2	("4973315"   "5047019").PN. OR ("6409705").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/20 14:05

## EAST Search History

S12	78	( needle hypodermic cannula) same (cap cover) with ( finger tab) with ( lock )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/20 14:14
S13	37	("4664654"   "4863435"   "4880413"   "4886503"   "4900309"   "4944397").PN. OR ("5055102").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/20 14:11
S14	37	("4664654"   "4863435"   "4880413"   "4886503"   "4900309"   "4944397").PN. OR ("5055102").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/20 14:11
S15	37	("4664654"   "4863435"   "4880413"   "4886503"   "4900309"   "4944397").PN. OR ("5055102").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/20 14:11
S16	21	( needle hypodermic cannula) same (cap cover) with ( resilient\$4) with ( lock )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/20 14:14
S17	19	("2854976"   "3537452"   "3658061"   "4643722"   "4883469"   "4917243").PN. OR ("5017189").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/20 14:22
S18	61	("3658061"   "4747836"   "4820277"   "4838871"   "4886503"   "4909791"   "4909792"   "4915696"   "4944731"   "4950249"   "4982842"   "5011475"   "5017189"   "5055102"   "5078693"   "5116325"   "5135509"   "5139489"   "5151089"   "5152751"   "5154285"   "5188611"   "5207653"   "5232454"   "5232455"   "5242417"   "5312367"   "5312369"   "5389083"   "5405332"   "5445619"   "5486163"   "5490841"   "5496274"   "5509907"   "5584816"   "5599313"   "5599318"   "5632732"   "5643219"   "5662617"   "5665075"   "5669889"   "5672161"   "5693022"   "5704920"   "5733265"   "5738665"   "5746726"   "5807351"   "5836920"   "5868716"   "5891103"   "5910130"   "5913846"   "5919165"   "5925032"   "5993426"   "6186325").PN. OR ("6719737").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/20 14:26

## EAST Search History

S19	581	128/919	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/20 14:26
S20	6	("5496274"   "5599318"   "5681295"   "5957892").PN. OR ("6582397").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/20 14:37
S21	1334	(604/263).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/20 14:54
S22	9	hsieh.in. with hsin-po	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/20 14:55
S23	9	ho.in. with chi-zer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/20 14:55
S24	9	wang.in. with shih-Chun	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/20 14:55
S25	9	S22 S23 S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/20 14:55
S26	2	("6582397").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/20 16:21
S27	6	("5496274"   "5599318"   "5681295"   "5957892").PN. OR ("6582397").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/20 16:21

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	7	Hsieh.in. with hsin-po	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 20:13
S2	7	ho.in. with chi-zer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 20:13
S3	7	wang.in. with shih-chun	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 20:13
S5	7	S1 S2 S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 20:15
S6	2549	604/263	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 20:16
S7	2029	S6 and ( cover protector cap )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 20:17
S8	1791	S7 and @pd<="20031231"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 20:31
S9	1495	S8 and ( lock\$4 flange tab)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 20:17
S11	283	S6 and ( needle cannula ) same ( removable with ( cover protector cap ))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 20:28
S12	138	S11 and ( intravenous iv )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 20:30
S14	23	S12 and ( hypodermic with cap )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 20:29

## EAST Search History

S15	964	(intravenous iv ) and (hypodermic needle cannula ) same ( additional first second) with ( cap cover protector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 20:31
S16	1058	(intravenous iv ) and (hypodermic needle cannula ) same ( additional first second) with ( cap cover protector storage )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 20:31
S17	870	S16 and @pd<="20031231"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 20:31